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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		ASAIN0130
First Inventor		Akihiro SATO et al.
Title	METHOD OF BUIL PORTION	D UP WELDING TO THIN-WALLED

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

	Assistant Commissioner for Patents
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17)	CD-ROM or CD-R in duplicate, large table or
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix) B. Nucleotide and/or Amino Acid Sequence Submission
2. L— See 37 CFR 1.27.	(if applicable, all necessary)
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. U CD-ROM or CD-R (2 copies); or
or a computer program listing appendix	i i paper c Statements verifying identity of above copies
- Background of the Invention - Brief Summary of the Invention	C. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
Brief Description of the Drawings (if filed) Detailed Description	9. Assignment Papers (cover sheet & document(s))
- Claim(s)	37 CFR 3.73(b) Statement Power of
- Abstract of the Disclosure	10. (when there is an assignee) Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS
5. Oath or Declaration [Total Pages]	12. Statement (IDS)/PTO-1449 Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. X Preliminary Amendment
b. (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. X Application Data Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the	e requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.:
Prior application information: Examiner	Group Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior Box 5b, is considered a part of the disclosure of the accompanying continuation	r application, from which an oath or declaration is supplied under
The incorporation can only be relied upon when a portion has been inadvertently	omitted from the submitted application parts.
19. CORRESPONDENCE	ADDRESS
X Customer Number or Bar Code Label (Insert Customer No. or Allech bar code)	abel here) of X Correspondence address below
Name GRIFFIN & SZIPL, P.C.	
2300 Ninth Street, South, Suite PH-1	
Address	
City Arlington Star	te VA Zip Code 22204-2320
Country U.S.A. Telepho.	ne (703) 979-5700 Fax (703) 979-7429
Name (Print/Type) Joerg-Uwe Szipl	Registration No. (Attorney/Agent) 31,799
Signature (1) Scattle Mo Roy	# 47 375 Date August 29, 2003

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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on troil number.				
Complete if Known				
Application Number	Unassigned			
Filing Date	August 29, 2003			
First Named Inventor	Akihiro SATO et al.			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	ASAIN0130			

METHOD	OF PAYMENT (check all that apply)	FEE CALCULATION			
	redit card Money Other War	FEE CALCULATION (continued) a 3. ADDITIONAL FEES			
Deposit Accou	Order C	Large Entity	Y Small Entity		
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Name The Commissioner	is authorized to: (check all that apply)	1053 130	cover sneet		
Charge fee(s) indi	icated below Credit any overpayments	1812 2,520	The first English specification		
Charge any additi	onal fee(s) during the pendency of this application	1804 920°	1804 920* Requesting publication of SIR prior to		
Charge fee(s) indi	cated below, except for the filing fee	1805 1,840°	Examiner action		
to the above-identified		1803 1,840	1805 1,840* Requesting publication of SIR after Examiner action		
	FEE CALCULATION	1251 110	1		
1. BASIC FILING		1252 410	2252 205 Extension for reply within second month		
Fee Fee Fee	ee Fee Description Fee Daid	1253 930	==== roo Extension for reply within third month		
Code (\$) Code 1001 750 2001	(\$)	1254 1,450	Extension for reply within fourth month		
	10.00	1255 1,970	2255 985 Extension for reply within fifth month		
1000	,, g	1401 320	2401 160 Notice of Appeal		
1000	260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal		
1005 160 2005	Troidode ining lee	1403 280	2403 140 Request for oral hearing		
2003	. To the contain mining fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
	SUBTOTAL (1) (\$) 0.00	1452 110	2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM	FEES FOR UTILITY AND REISSUE	1453 1,300	2453 650 Petition to revive - unintentional		
1	Fee from Ext <u>ra Claims below</u> Fee Paid	1501 1,300	2501 650 Utility issue fee (or reissue)		
Total Claims 6	-20** = 0 x 0 = 0	1502 470 1503 630	2502 235 Design issue fee		
Claims	- 3** = 0 × 0 =0		2503 315 Plant issue fee		
Multiple Dependent	0 =0	1460 130 1807 50	1460 130 Petitions to the Commissioner		
	Entity	1806 180	1807 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Code (\$) Code	Fee <u>Fee Description</u> • (\$)		1806 180 Submission of Information Disclosure Stmt		
1202 18 220	2 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1201 84 220	1 42 Independent claims in excess of 3	1809 750	2809 375 Filing a submission after final rejection		
1203 280 220	3 140 Multiple dependent claim, if not paid	1810 750	(37 CFR 1.129(a)) 2810 375 For each additional investigate to be		
1204 84 220	4 42 ** Reissue independent claims over original patent		2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
1205 18 220	- '		2801 375 Request for Continued Examination (RCE)		
10 220	5 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 0.00	Other fee (spec	ecify)	∤∦	
**or number previous	sly paid, if greater; For Reissues, see above	*Reduced by B	Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	╼═╣╏	
SUBMITTED BY					
Name (Print/Type)	Joerg-Uwe Szipl	Registration	(Complete (if applicable)		
Signature	W. Satt ale MO	(Attorney/Ac	31,799 Telephone 703-979-5700		
	111)	Ives #	47, 395 Date August 29 2003	,	

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